

Customer No. 022844

10/804,347

**PATENT**



**OFFICIAL**

**UNOFFICIAL**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Hoard, Surnilla, Bidner

Serial No: 10/804,347

Group Art Unit: 3748

Filed: 19 March 2004

Examiner: Diem T Tran

Title: DIAGNOSING AN AFTERTREATMENT SYSTEM WITH A  
NONTHERMAL PLASMA DISCHARGE DEVICE  
COUPLED TO A LEAN BURN ENGINE

Customer No. 022844

Attorney Docket No.: 81098595

**AMENDMENT UNDER 37 C.F.R. 1.111**

Sir/Madam:

In response to the Notice of Non-Compliant Amendment, mailed 16-Feb-2007, please enter the following amendments and remarks.

**Amendments to the Claims** are reflected in the listing of claims that begin on page 2.

**Remarks/Arguments** begin on page 6.